2000 Civil Engineer Unit Education & Training Manager Workshop

Contingency Training

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HQ Air Force Civil Engineer Support Agency
Providing the best tools, practices, and professional support to maximize Air Force Civil Engineer Capabilities in base and contingency operations

Contingency Training
Overview

- Career Field Education and Training Plan (CFETP)
- General Contingency Responsibilities (3E050 CDCs)
- Home Station Training (HST)
- Contingency Testing (ConTest)
- Readiness Training Packages (RTP)
- Silver Flag Exercise Site (SFES)
- Regional Equipment Operator Training Site (REOTS)
- Documentation
- WTS Vs AFI 10-219, Vol 10

Contingency Training

CFETP

- General Contingency (STS)
  - Updated April 97
  - Technical school
  - 3E050 CDCs

3E050 CDCs Today

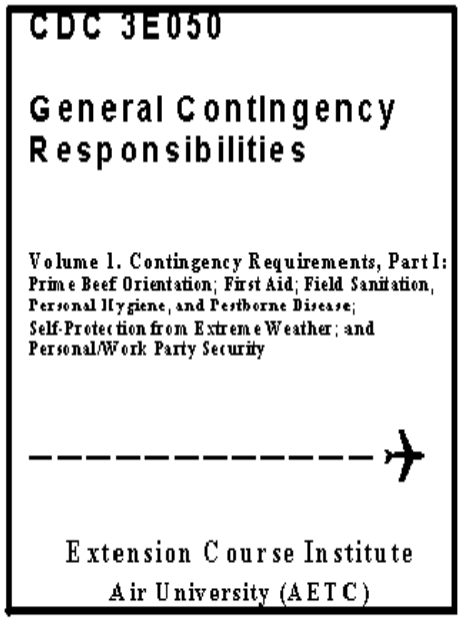
- Technical Training
  - YOT initiative -- all airmen must complete technical training.
  - 12 Hours of Contingency training.
- Greater focus on HST, (CAT I)
  - AFI 10-210 - Fielded Jul 98
  - Category I - Knowledge Level
    - General Contingency
      - SORTS reportable

CDC-HISTROY

- Prior to “Year of Training (YOT)”
  - No contingency training given at technical school.
  - No YOT mandating attendance at technical training.
  - ARC attendance at tech school was minimal.
  - HST - not consistent.
- Bridge contingency training gap
  - Initiative ensured “some” training administered to all airmen.
  - Tied to upgrade, 5-level training.
  - Weighted Airman Promotion System (WAPS) Testing.

AFIADL

- 3E050-General Contingencies Responsibilities
  - **A**ir **F**orce **I**nstitute for **A**dvanced **D**istributed **L**earning (AFIADL) formally ECI
    - Deactivated - 25 Feb 00
- A-Gram - Feb 00
- E-Mail - Feb 00
- SARAH Lite - Mar 00


CDC 3E050
General Contingency Responsibilities
Volume 1. Contingency Requirements, Part I: Prime Beef Orientation; First Aid; Field Sanitation, Personal Hygiene, and Pestborne Disease; Self-Protection from Extreme Weather; and Personal/Work Party Security
Extension Course Institute
Air University (AETC)

3E050 - CDCs

- Individuals enrolled
  - As of 18 Feb 00 - 1449 students
- Student have two options.
  - Option 1: Voluntarily complete the course and receive credit from AFIADL.
  - Option 2: Contact your Unit Training Manager and disenroll by submitting an Air Force Form 17 requesting administrative disenrollment.

NOTE: Do not disenroll through PC III

Contingency Training

SORTS

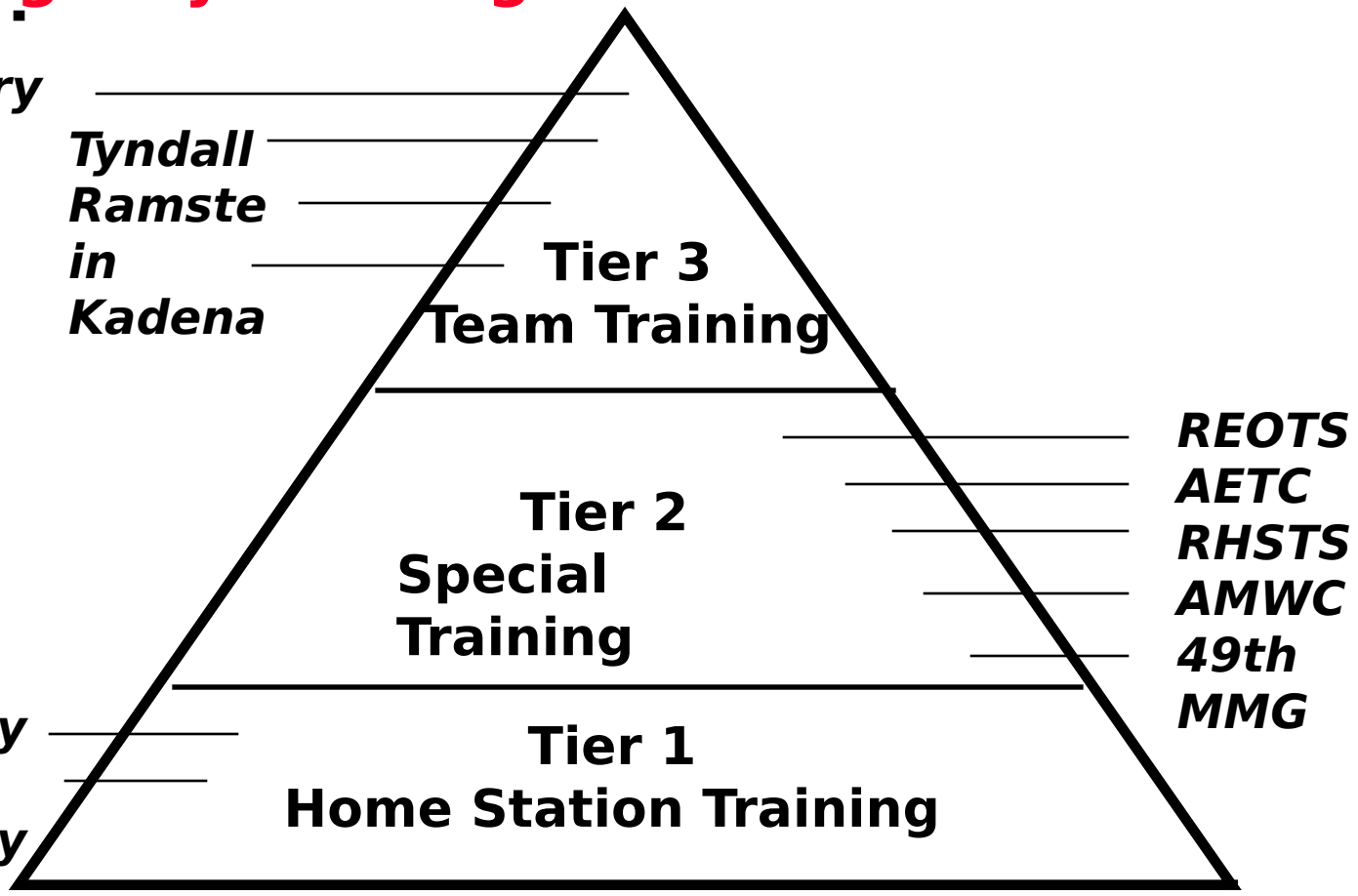
- HST AFI 10-210 - Fielded Jul 98
  - Category I - Knowledge Level (Tier I)
    - Date on Technical Diploma
    - Date on the ECI form 9
    - The Contest challenge
  - Category II - Hands on training (Tier II)
    - Field exercise - no substitute training
  - Category III - Silver Flag (Tier III)

- ALL ARE SORTS REPORTABLE!

Contingency Training

Tier Training

Contingency Training Tiers



Contingency Training
ConTest

- ConTest - HST
  - Description is in part I, section F of the CFETP
  - Allows members to challenge category I, training
    - Bypass test 80%
    - Standard test 60%
    - Reference Materials
      - Video programs
      - Technical manuals / AFIs
        - List of materials, back of the book

Contingency Training

RTPs

- Readiness Training Packages
  - Replace HST six volume set
  - Index of RTPs are in AFIND - 11
  - RTPs & Videos list are on the AFCESA WEB Site HST

Contingency Training

SFES

- Silver Flag Exercise Site
  - SORTS - AFI 10 - 201
  - Certification Vs Completion
  - Active duty - 2 yrs--ARC - 3 yrs
  - New curriculum
    - Emphases on force protection
    - Classroom training 60%--Exercise 40%
    - Publications used
      - AFH 10 - 222, (Vol 1-6)
      - AFPAM 10 - 219, (Vol 1-10)
      - Just in Time Training (J-I-T))

Contingency Training
REOTS

- Regional Equipment Operator Training Site
  - Pavements and Equipment (3E2X1)
  - Not mandatory
  - Intended for 5 & 7 levels
  - MAJCOM determines if 3 level has skills for REOTS
  - Not intended for officers (Exception)
    - Officer who will be in charge of a deployed team
    - MAJCOM must switch slot from enlisted to officer

Contingency Training

Documenting Training

- Documentation
  - WIMS
  - Other automated system (no standard exists)
  - If no automation - use AF Form 1098
- Future
  - ACES

Contingency Training

Prime BEEF WTS

- Prime BEEF WTS Development
  - Developed in 1989, updated Oct 92
    - Common Tasks to all Civil Engineers
    - Presents worst case wartime requirements
    - Single source document for determining team
      training requirements
    - Used to complement individual tasks listed in Specialty Training Standards (STS)
    - Difficult to use
  - Replaced by AFPAM 10-219, Vol. 10

Contingency Training
AFPAM 10-219

- AFPAM 10-219, Vol 10
  - Developed in 1997/8
    - MAJCOM reviewed
    - Fielded - Sept 98
  - Common Tasks to all Civil Engineers
  - Presents worst case wartime requirements
  - A single source document for determining team training requirements
    - Used to complement individual tasks listed in CFETP Part II -Specialty Training Standards (STS)

Contingency Training
AFPAM 10-219 Vol. 10

- Contingency Training Guide and Task Standards
  - Five chapters:
    - Chapter 1 - Introduction
    - Chapter 2 - Tasks and Training Tiers
    - Chapter 3 - Training & Tech references
    - Chapter 4 - Task and Air Force Specialties

Contingency Training

Chap. 2 - Tasks and Training Tiers

- Topic areas in this chapter are derived from:
  - AFI 10-210
    - Knowledge (CAT I)
    - Hands - on (CAT II)
    - Silver Flag (CAT III)
  - *Chapter 2 provides a composite listing of many engineer tasks that could be encountered under contingency and wartime conditions*

Chap. 4 - Task and Air Force Specialties

- Chapter 4 presents task responsibilities by specific AFS. It also identifies the unit's flexibility to require individual training for those assigned to tasks not considered to be AFS specific.

Any Questions?